

CONFIDENTIAL

-2-



25X1
25X1

Bulgaria. There were always Bulgarian students [redacted]
[redacted] their numbers have increased.

Antibiotics

3.

[redacted] Sulfas were produced
in adequate quantities [redacted] The sulfas were the
principal treatment for cocci infections. Penicillin was available only at
a very high price or to those who could obtain it from the West. [redacted]
[redacted] several attempts to introduce penicillin cultures but serious efforts to
secure these cultures were delayed because of rumors of success in chemical
synthesis. These rumors were never justified or verified [redacted]
In 1947 or 1948 the Servita factory in Budapest started to import penicillin
from the West in small quantities. Streptomycin was so scarce as to be
practically unavailable. Servita made a small beginning in 1947 in
pharmaceutical manufacture by producing adrenalin, thrombin, azulenol, and a
few other products. Other manufacturers in Budapest were Chinoin, Reff, Wandler,
Richter, and Magyar Pharma. [redacted]
[redacted] Richter, Chinoin, and Wandler were largest. [redacted]
Magyar Pharma made insulin principally.

25X1
25X1
25X1

25X1
25X1

25X1

25X1
25X1

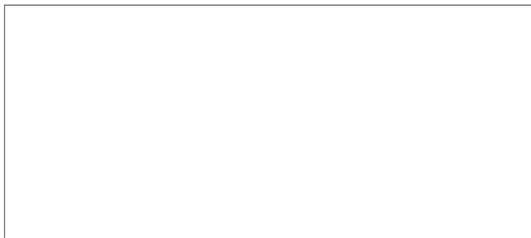
Research on Cholinesterase and Ergot

4.

Very little attention was given to research on cholinesterase. [redacted]
[redacted] two papers connected with it were given at the meetings of the Physiological
Society in Pecs in the summer of 1948. One of the two scientists presenting
these papers was from the University of Debrecen. The other man was associated with
Dr. Istvan Hussak of the University of Szeged. The latter's paper gave an
account of estimating the enzyme in the spinal fluid. [redacted]

25X1
25X1
25X1

-end-



25X1

CONFIDENTIAL